



### *LUNA 175 Adjustable – Quality meets Efficiency*

*LUNA 175 Adjustable is a range of compact adjustable luminaires with high efficiency.*

*Due to its high system light output, LUNA 175 Adjustable LED can replace even a downlight with 2x32W TC-DeI lamps. This compact luminaire is ideal for applications where diffuse light is needed. It is available in two colour temperatures, warm and neutral, and it can be dimmable upon request.*

*Is used mainly for accent lighting. Its faceted reflector, made of high purity aluminum, ensures the great performance of the luminaire and enables the selection of its beam angle.*

### **Technical Features**

- Outer ring from die-cast aluminium.
- Inner adjustable ring from die-cast aluminium with clips for easy lamp replacement.
- High pure aluminium reflectors in Spot, Medium, Wide versions.
- Tempered protection glass.
- Easy mounting with clips.
- Pure light without IR/UV radiation.
- Die cast aluminum heatsink anodized.
- Efficient thermal management.
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10).
- Connection for operation with Constant Current.

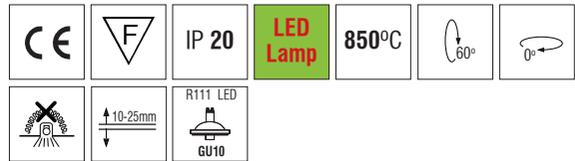
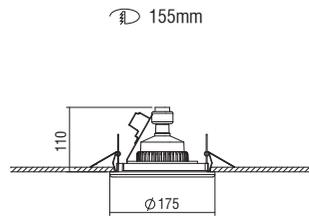
### **Upon request:**

Available with highest colour rendering index (CRI)

# LUNA 175 ADJUSTABLE

## Recessed Spotlights & Downlights

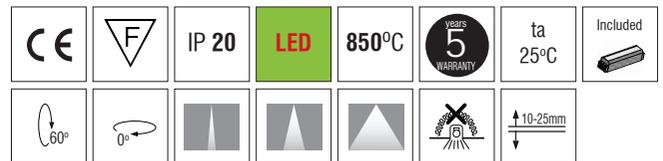
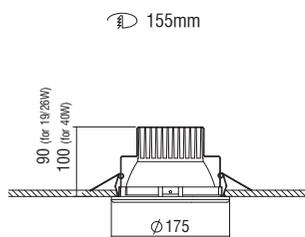
### LUNA 175 Adjustable - LED R111



- Version for LED R111/GU10.
- Outer ring from die-cast aluminium.
- Inner adjustable ring from die-cast aluminium with clips for easy lamp replacement.
- Connection for 230V/50Hz.

Code	Description	Kg
46547	LUNA 175 Adjustable LED R111/GU10	0,420

### LUNA 175 Adjustable - LED CHIP

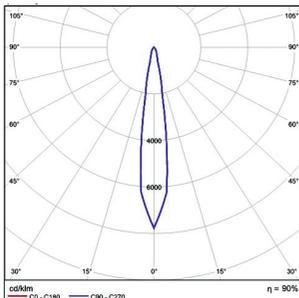


- Version with LED Module.
- Outer ring from die-cast aluminium.
- Inner adjustable ring from die-cast aluminium with clips for easy lamp replacement.
- 19W power consumption driven at 500mA.
- 26W power consumption driven at 700mA.
- 40W power consumption driven at 1050mA.
- CRI: min. 80 / SDCM: 3
- Luminous Efficacy:
  - 19W: 4000 K: 156 Lm/Watt
  - 19W: 3000 K: 149 Lm/Watt
  - 26W: 4000 K: 154 Lm/Watt
  - 26W: 3000 K: 148 Lm/Watt
  - 40W: 4000 K: 141 Lm/Watt
  - 40W: 3000 K: 136 Lm/Watt

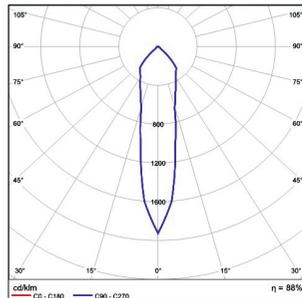
Code	Description	Kg
46550	LUNA 175 Adjustable LED CHIP 19W	0,900
46552	LUNA 175 Adjustable LED CHIP 26W	0,900
46554	LUNA 175 Adjustable LED CHIP 40W	0,950

For dimmer version add letter "D" at the end of product code.

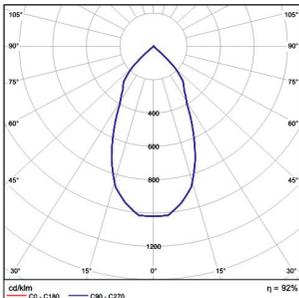
#### SPOT



#### MEDIUM



#### WIDE



#### LED COLOUR CODES:

2 Warm 3 Neutral

#### BEAM CODES:

01 spot 02 medium 03 wide

#### Colour Codes:

0 Colours 1 White 2 Titan 3 Black 4 Chrome 5 matt Alum.